

Substitute for form 1449A/PTO & 1449B/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)		<b>Complete if Known</b>			
		Application Number	10/606,745		
		Filing Date	June 27, 2003		
		First Named Inventor	Peter GLUCKMAN et al.		
		Examiner Name	Unassigned		
Sheet	1	of	2	Attorney Docket Number	010057-058

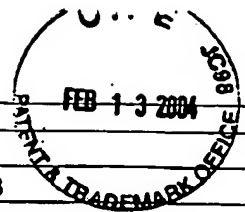
U.S. PATENT DOCUMENTS				
Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
JRL	5,093,317		Lewis et al.	03/03/1992

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	Translation	
					Yes	No
JRL	308386		Europe	03/22/1989		
JRL	90/14838		WIPO	12/13/1990		
JRL	91/02067		WIPO	02/21/1991		

NON-PATENT LITERATURE DOCUMENTS	
Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
JRL	Beck et al., "Igf1 Gene Disruption Results in Reduced Brain Size, CNS Hypomyelination, and Hippocampal Granule and Striatal Parvalbumin-Containing Neurons" Neuron 14:717-730 (Apr. 1995)
JRL	Bejar et al., "Anatenatal origin of neurologic damage in newborn infants" Am. J. Obstet. Gynecol. 159(2):357-362 (Aug. 1988)
JRL	Bohannon et al., "Localization of binding sites for insulin-like growth factor-1 (IGF-1) in the rat brain by quantitative autoradiography" Brain Research 444:205-213 (1988)
JRL	Bondy et al., "Cellular pattern of type-1 insulin-like growth factor receptor gene expression during maturation of the rat brain: comparison with insulin-like growth factors I and II" Neurosci. 46(4):909-923 (1992)
JRL	Brownstein et al. Handbook of Chemical Neuroanatomy, Classical Transmitters in the CNS, Bjorklund et al., Elsevier, Amsterdam pp. 23-54 (1984)
JRL	Carson et al., "Insulin-like Growth Factor I Increases Brain Growth and Central Nervous System Myelination in Transgenic Mice" Neuron 10:729-740 (Apr. 1993)
JRL	French-Constant, Charles, "Pathogenesis of multiple sclerosis" Lancet 343:271-274 (Jan. 29, 1994)
JRL	Gluckman et al., "A role for IGF-1 in the rescur of CNS neurons following hypoxic-ischemic injury" Biochem. & Biophys. Res. Comm. 182(2):593-599 (Jan. 31, 1992)
JRL	Grinspan et al., "Protein Growth Factors as Potential Therapies for Central Nervous System Demyelinative Disorders" Annals of Neurology (Supplement to vol. 36) pp. 140-142 (1994)
JRL	Guler et al., "Effects of recombinant insulin-like growth factor I on insulin secretion and renal function in normal human subjects" Proc. Natl. Acad. Sci. USA 86:2868-2872 (Apr. 1989)
JRL	Guler et al., "Short-term metabolic effects of recombinant human insulin-like growth factor I in healthy adults" New England J. of Medicine 317(3):137-140 (Jul. 16, 1987)
JRL	Hill et al., "Autoradiographic Localization of Insulin Receptors in Rat Brain: Prominence in Olfactory and Limbic Areas" Neurosci. 17(4):1127-1138 (1986)
JRL	Kanje et al., "Insulin-like growth factor I (IGF-1) stimulates regeneration of the rat sciatic nerve" Brain Research 486:396-398 (1989)
JRL	Kiess et al., "Rat C6 Glial Cells Synthesize Insulin-Like Growth Factor I (IGF-1) and Express IGF-1 Receptors and IGF-II/Mannose 6-Phosphate Receptors" Endocrinology 124(4):1727-1736 (1989)

Examiner Signature	Jeffrey E. Russel	Date Considered	March 29, 2006
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



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JR	Knusel et al., "Selective and Nonselective Stimulation of Central Cholinergic and Dopaminergic Development in vitro by Nerve Growth Factor, Basic Fibroblast Growth Factor, Epidermal Growth Factor, Insulin and the Insulin-like Growth Factors I and II" J. Neurosci. 10(2):558-570 (Feb. 1990)		
JR	Lesniak et al., "Receptors for Insulin-like Growth Factors I and II: Autoradiographic Localization in Rat Brain and Comparison to Receptors for Insulin" Endocrinology 123(4):2089-2099 (1988)		
JR	McMorris et al., "Insulin-Like Growth Factor I Promotes Cell Proliferation and Oligodendroglial Commitment in Rat Glial Progenitor Cells Developing In Vitro" J. Neurosci. Res. 21:199-209 (1988)		
JR	McMorris et al., "Insulin-like growth factor I/somatomedin C: A potent inducer of oligodendrocyte development" Proc. Natl. Acad. Sci. USA 83:822-826 (Feb. 1986)		
JR	Mesulam et al., "Atlas of Cholinergic Neurons in the Forebrain and Upper Brainstem of the Macaque Based on Monoclonal Choline Acetyltransferase Immunohistochemistry and Acetylcholinesterase Histochemistry" Neurosci. 12(3):669-686 (1984)		
JR	Mozell et al., "Insulin-Like Growth Factor I Stimulates Oligodendrocyte Development and Myelination in Rat Brain Aggregate Cultures" J. Neurosci. Res. 30:382-390 (1991)		
JR	Philipps et al., "The Effects of Biosynthetic Insulin-Like Growth Factor-1 Supplementation on Somatic Growth, Maturation, and Erythropoiesis on the Neonatal Rat" Pediatric Res. 23(3):298-305 (1988)		
JR	Scheiwiller et al., "Growth restoration of insulin-deficient diabetic rats by recombinant human insulin-like growth factor I" Nature 323:169-171 (Sep. 11, 1986)		
JR	Sinha et al., "Ischaemic brain lesions diagnosed at birth in preterm infants: clinical events and developmental outcome" Arch. Dis. Child. 65:1017-1020 (1990)		
JR	Skottner et al., "Growth Responses in a Mutant Dwarf Rat to Human Growth Hormone and Recombinant Human Insulin-Like Growth Factor I" Endocrinology 124(5):2519-2526 (1989)		
JR	Skottner et al., "Recombinant human insulin-like growth factor: testing the somatomedin hypothesis in hypophysectomized rats" J. Endocr. 112:123-132 (1987)		
JR	Sturm et al., "Insulin-Like Growth Factor Receptors and Binding Protein in Rat Neuroblastoma Cells" Endocrinology 124(1):388-396 (1989)		
JR	Svrzic et al., "Insulin-like growth factor 1 supports embryonic nerve cell survival" Biochem. & Biophys. Res. Comm. 172(1):54-60 (Oct. 15, 1990)		
JR	Tanner et al., "Comparative rapidity of response of height, limb muscle, and limb fat to treatment with human growth hormone in patients with and without growth hormone deficiency" Acta Endocrinologica 84:681-696 (1977)		
JR	Uthne et al., "Effects of Human Somatomedin Preparations on Membrane Transport and Protein Synthesis in the Isolated Rat Diaphragm" J. Clin. Endocrinol. Metab. 39(3):548-554 (1974)		
JR	van Buul-Offers et al., "Biosynthetic Somatomedin C(SM-C/IGF-I) Increases the Length and Weight of Snell Dwarf Mice" Pediatr. Res. 20(9):825-827 (1986)		
JR	Werther et al., "Localization of Insulin-Like Growth Factor-I mRNA in Rat Brain by in Situ Hybridization--Relationship to IGF-I Receptors" Mol. Endocrinol. 4(5):773-778 (1990)		
JR	Yamaguchi et al., "Increase of extracellular insulin-like growth factor I (IGF-I) concentration following electrolytical lesion in rat hippocampus" Neuroscience Letters 128:273-276 (1991)		
JR	Young et al., "Selective Reduction of Blood Flow to White Matter During Hypotension in Newborn Dogs: A Possible Mechanism of Periventricular Leukomalacia" Ann. Neurol. 12(5):445-448 (Nov. 1982)		
Examiner Signature	Jeffrey E. Knusel		Date Considered
			March 27, 2006

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